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~	PADEMAN		U.S. PA	ATENT DOCUMENT	·c			
	Exmr Initial	Document Number 6,097,268	Date	Name Watanabe et al.	· · · · · ·	Class	Sub Class	Filing Date
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# FOREIGN PATENT DOCUMENTS

Exmr	7		FUREIC	IN PATENT DOCUMENTS			
Initial		Document Number	Date	Country			
JEN -		JP 2511885 JP 3104324	1/12/1988	Japan (w/full translation)	Class	Sub Class	Translation YES   NO
		- 5104324	5/1/1991	Japan (w/English Abstract)	-		X
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OTHER DOCUMENTS
(Including Author, Title, Date, Pertinent Pages, Etc.)

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- HINWING Steam	Date Considered
	10/14/05
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Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. USPTO Form 1449 [R&P]



### **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known				
Application Number	10/085,264			
Filing Date	February 27, 2002			
First Named Inventor	Hiroyuki Nakamura et al.			
Art Unit	2634			
Examiner Name	Stephen Chin			
Attorney Docket No.	MTS-3309US			

	U.S. PATENT DOCUMENTS					
		Document Number			Pages, Columns, Lines, Where	
Examiner Initials*	Cite No.1	Number - Kind Code <sup>2 (if known)</sup>	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	
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	Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited	Pages, Columns, Lines, Where Relevant Passages or Relevant	
	The second secon	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5 (If known)</sup>	(MM-DD-YYYY)	Document	Figures Appear	T⁵
	B		EP 0 751 631 A	01-02-1997	NTT Mobile Communications Network, Inc.		
≒	YES		EP 0 964 477 A	12-15-1999	Tokin Corporation		
	40		EP 0 481 825 A	04-22-1992	Sony Corporation		
	A A		EP 1 061 662 A	12-20-2000	Matsushita Electric Industrial Co., Ltd.		
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Examiner Signature	Bemberly & Slear	Date Considered	10/14/05

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional).

<sup>2</sup>See Kind Codes of USPTO Patent Documents at <a href="https://www.uspfo.gov">www.uspfo.gov</a> or MPEP 901.04.

<sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

<sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

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SHEET 2 of 2

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Application Number .	10/085,264	÷	
Filing Date	February 27, 2002		
First Named Inventor	Hiroyuki Nakamura et al.		
Art Unit	2634		
Examiner Name	Stephen Chin		
Attorney Docket No.	MTS-3309US		

		NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
¥1		European Search Report corresponding to application no. EP 04-02-6828 dated August 2, 2005	
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Examiner Signature	Kemberla	Edlein	Date Considered	10114/05
*EXAMINER:	Initial if reference considered	whether or not citation is in conformance with MPEP 609.	Draw line through citation if r	not in conformance and not

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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SHEET 1 of 1\_

Complete if Known				
Application Number	10/085,264	DEOEWER		
Filing Date	February 27, 2002	KECEIVED		
First Named Inventor	H. Nakamura et al.	JAN 2 3 2004		
Art Unit	2634			
Examiner Name	Stephen Chin	Technology Center 260		
Attorney Docket No.	MTS-3309US	·		

Examiner Initials*		Document Number			Pages, Columns, Lines, Where
	Ote No.1	Number - Kind Code <sup>2 (If known)</sup>	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
165		US 6,307,448 B1 (with counterpart JP 2000-059104)	10/23/01	Atokawa et al.	Entire document.
#		US 6,414,566 B1 (with counterpart JP 2000-349580)	07/02/02	Atokawa et al.	Entire document.

Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)				76
161		EP 0 865 095 A	09/16/98	MATSUSHITA ELEC	See search report.	
		EP 1 035 648 A	09/13/00	MATSUSHITA ELEC IND CO LTD	See search report.	
		EP 0 993 063 A	04/12/00	MURATA MANUFACTURING CO.	See search report.	
		JP 2000-059104 A (with counterpart US 6,307,448)	02/25/00	MURATA MFG CO LTD	See search report.	
		JP 2000-349580 (with counterpart US 6,414,566)	12/15/00	MURATA MFG CO LTD	See search report.	
		EP 1 014 592 A	6/28/00	HITACHI MEDIA ELECTRON KK	See search report.	
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Examiner Signature	Kimberla Olen	Date Considered	10/14/05
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2-Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

4-For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

3-Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

4-Applicant is to also a check mark how if Feeling Instructor translation is attached.

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SHEET 2 of 2

Complete if Known		
Application Number	To Be Assigned	
Filing Date	Herewith	<u>.                                    </u>
First Named Inventor	Masahiro Hiraka et al.	
Art Unit	To Be Assigned	
Examiner Name	To Be Assigned	
Attorney Docket No.	MAT-8454US	

	in the f	NON-PATENT LITERATURE DOCUMENTS	٠ <u>+ ۲</u>
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
44		European Search Report for EP 02 00 4443, dated October 23, 2003.	
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Examiner		Date Considered 1/1/1/106	

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